## JC06 Rec'd PCT/PTO 19 SEP 2005

PTO-1390 (Rev. 02-2005)

**CFR 1.5**)

Approved for use through 3/31/2007. OMB 0651-0021
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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 133697-0006

U.S. AP 1 10 TIP 54 (9 9 9 8

INTERNATIONAL APPLICATION NO. PCT/CN2004/000234

INTERNATIONAL FILING DATE 22 MARCH 2004

PRIORITY DATE
20 MARCH 2003

TITLE OF INVENTION

COENZYME Q10 CONTAINING PROLIPOSOME AND PREPARATION THEREOF

APPLICANT(S) FOR DO/EO/US

Jianming CHEN, Shen GAO, Huiliang LI, Huifen LIN, Shaomin WEI, Yangmei ZHANG, Luo LU, Yanqiang ZHONG, Qing SHI, Yiguang GUO, Fei GUAN, Wei WANG, Laiji MA, Juan GU

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). a. b. has been communicated by the International Bureau. C. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. ⊠ An English language translation of the International Application as filed (35 U.S.C. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 🖾 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. 🗆 Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 🖾 13. 🖾 A preliminary amendment. 14. □ An application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. 

☐ A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. 

☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 20. 🖾 Other items or information: Substitute Specifications (Clean Copy and Marked Up Copy) Fee Transmittal

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JC17 Rec'd PCT/PTO 19 SEPT 2005 Rev. 02-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER			
10/549987 PCT/CN2004/000234				34	133697-0006		
The following	g fees are submit	ted:				CALCULATIONS	PTO USE ONLY
					\$300	\$ \$300.00	
22. 🗵 Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ \$200.00		
23. Search Search fee (37 C USPTO as an Int International Sea	fee FR 1.445(a)(2)) h ernational Search rch Report prepar	as been paid ling Authority red and provid	on the international appl	ication t	o the · · · \$100 · · \$400	\$ \$400.00	
All other situation	TOTAL OF 21,				\$500	\$ \$900.00	
sequence lis	e for specification	and drawings program listing	s filed in paper over 100 g filed in an electronic m or fraction thereof.	sheets edium).	(excluding The fee is	<u> </u>	
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Total claims	18	- 20 =	0	x	\$50.00	\$ \$0.00	
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reduced by 1/	2.					\$ \$0.00	
Processing for a	f \$430 00 for 6	ishing the Ess			OTAL =	\$ \$900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	
TOTAL NATIONAL FEE =						\$ \$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per +						\$ \$40.00	
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Michael S. Gzy					Mil	cel Sayh	1./
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Suite 300				3.		V	
Ann Arbor, MI	48104					Michael S. Gzybow	rski
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## JC17 Rec'd PCT/PTO 19 SEP

Doc Code:

Approved for use through 07/31/2006. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known					
•			•	Application Nu	mber	Unknow	1 n / E	49987	
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fo	r FY 200	)5		First Named In	ventor	Jianmin	ig CHEN, et a	ıl	
		_	1 27	Examiner Name Unknown			vn	n	
Applicant claim	s small entity status	3. See 37 CFR	1.27	Art Unit		Unknow	vn		
TOTAL AMOU	NT OF PAYMENT	(\$) \$	940.00	Attorney Docke	et No.	133697-	0006		
METHOD OF PA	YMENT (check al	I that apply)							
	Timetri (oneoka)	· alat apply)							
Check	Check Credit Card Money Order None Other (please identify):								
	Deposit Deposit Account Number: 12-2136 Deposit Account Name: BUTZEL LONG							ZEL LONG	
For the above-in	dentified deposit accou	nt, the Director is	hereby aut	thorized to: (check	all that ap	ply)			
⊠	Charge fee(s) indicate	d below		Char	rge fee(s)	indicated I	below, except fo	or the filing fee	
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		38.							
FEE CALCULAT	***								
1. BASIC FILING	, SEARCH, AND EX FILING			CH FEES	5	-VARAINIA	TION FEES		
	FILING	Small Entity	SEAR	Small Entity		ZANIINA	Small Entity		
Application Type		Fee (\$)	Fee (\$)	Fee (\$)	<u> </u>	ee (\$)	Fee (\$)	Fees Paid(\$)	
Utility	300	150	500	250		200	100		
Design	200	100	100	50		130	65	-	
Plant	200	100	300	150		160	80		
Reissue	300	150	500	250		600	300		
Provisional	200	100	0	0		0	. 0	,	
2. EXCESS CLAI	M FEES							Small Entity	
Fee Description							<u>Fee (\$)</u>	<u>Fee (\$)</u>	
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HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION	l SIZE FEE I and drawings exce	ad 100 shoots	of paper (	evoluding electr	onically	filed coal	ionco or com	unutar lieting under	
37 CFR 1.52(e)), t	the application size (a)(1)(G) and 37 CF	fee due is \$250	) (\$125 fo	r small entity) for	r each a	dditional	50 sheets or	fraction thereof.	
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4. OTHER FEE(S)  Non-English specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): BASIC NATIONAL PHASE FILING FEE and RECORDATION FEE \$940.00									
SUBMITTED BY	00 1	NO	1						
Signature	Micha	el M		Registration No. (Attorney/Agent)	32,	816	Telephone	734.995.3110	
Name (Print/Type)	الليميان مرأيا	Michae	el S. Gzyb	owski			Date	09/19/2005	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## 10/549987

ATTORNEY'S DOCKET NO.: 133697-0006

1C17 Rec'd PCT/PTO 19 SEP 2005

"EXPRESS MAIL" COVER LETTER

U.S. PATENT APPLICATION

Date:

September 19, 2005

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

**APPLICANTS:** 

Jianming CHEN, Shen GAO, Huiliang LI, Huifen LIN, Shaomin WEI, Yangmei ZHANG

Luo LU, Yanqiang ZHONG, Qing SHI, Yiguang GUO, Fei GUAN, Wei WANG,

Laiji MA, Juan GU

TITLE OF INVENTION:

COENZYME Q10 CONTAINING PROLIPOSOME AND PREPARATION THEREOF

Sir:

Forwarded herewith is the above-identified application, consisting of the following:

Express Mail Cover Letter

Certificate of Mailing by "Express Mail"

Transmittal Letter to the U.S. Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371 (PCT-1390/PCT/US1) (2 pgs) - In Duplicate PCT Publication of International Application No. PCT/CN2004/000234 (Publication No. PCT/WO2004/082668 A1) (14 pgs)

PCT Publication of International Application No. PCT/CN2004/000234 (Publication No. PCT WO2004/082608 A1) (14 pgs)

Translation of International Application No. PCT/CN2004/000234 (Publication No. PCTWO2004/082668 A1) into English Including Abstract, Specification, and Claims (12 pgs)

Substitute Specification - Clean Copy (9 pgs)

Substitute Specification - Marked-Up Copy (11 pgs)

Preliminary Amendment (7 pgs)

PCT/USA National Declaration and Power of Attorney (5 pgs)

Written Opinion of the International Searching Authority in Chinese (PCE/ISA/237) (3 pgs)

International Preliminary Report on Patentability, together with the Notification of Transmission

(form PCT/IPEA/416 and form PCT/IPEA/409) in Chinese (4 pgs)

Information Concerning Elected Offices Notified of Their Election (Form PCT/IB/332) (1 pg)

Recordation Form Cover Sheet and Addendum (2 pgs)

Assignment Document (2 pgs)

Information Disclosure Statement (2 pgs)

Information Disclosure Statement (PTO-1449) with Cited References

Fee Transmittal (1 pg)

Return Post Card

Respectfully submitted,

Michael S. Gzybowsk

Reg. No. 32,816 Attorney for Applicant

BUTZEL LONG 350 South Main Street Suite 300 Ann Arbor, MI 48104 734-995-3110 (ph)

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Date of Deposit:

September 19, 2005

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37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents,

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Marilyna M. Peterson

CERTIFICATE O	F MAILING BY "EXP	RESS MAIL" (37 CFR 1,10)	1000	549987
Applicant(s): Jianmin	g CHEN, et al	Missi Ut	1336	97-doff SEP 2D
Application No. Unknown	Filing Date 09/19/2005	Examiner Unknown	Customer No. 35684	Group Art Unit Unknown
Invention: COENZY	ME Q10 CONTAINING PR	ROLIPOSOME AND PREPARATIO	N THEREOF	
Express Mail Cover Letter, To (2 pgs) - In Duplicate, PCT Po Translation of International A Specification, and Claims (12 Amendment (7 pgs), PCT/USA Chinese (PCE/ISA/237) (3 pgs PCT/IPEA/416 and form PCT (1 pg), Recordation Form Cov Information Disclosure States	ublication of International Application No. PCT/CN2004/00023 pgs), Substitute Specification - Cle A National Declaration and Power of July International Preliminary Report/IPEA/409) in Chinese (4 pgs), Inforest and Addendum (2 pgs), Anent (PTO-1449) with Cited Referen	nated/Elected Office Concerning a Filing Under tion No. PCT/CN2004/000234 (Publication No. 34 (Publication No. PCTWO2004/082668 A1) can Copy (9 pgs), Substitute Specification - Ma of Attorney (5 pgs), Written Opinion of the In- rt on Patentability, together with the Notification commation Concerning Elected Offices Notified assignment Document (2 pgs), Information Dis- tences, Fee Transmittal (1 pg) and Return Post tal Service "Express Mail Post Offi	. PCTWO2004/082666 Into English Including Irked-Up Copy (11 pgs ternational Searching ion of Transmission (fo of Their Election (For closure Statement (2 p Card	AA1) (14 pgs), Abstract, ), Preliminary Authority in orm m PCT/IB/332) gs),
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22313-1450 on	09/19/2005 (Date)			
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